Practitioner's Docket No. 051058-029000 (formerly NUCL-001/01US)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Satishchandran et al. Confirmation No.: 5538

Application No.: 10/009,134 Group No.: 1635

Filed: 10/20/2002 Examiner: CHONG, Kimberly

For: METHODS AND COMPOSITIONS FOR INHIBITING THE FUNCTION

OF POLYNUCLEOTIDE SEQUENCES

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

RESPONSE TO NON-FINAL OFFICE ACTION

This is filed in response to the Non-Final Office Action mailed May 20, 2009 in the abovenoted U.S. patent application.

Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 11 of this paper.